## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
<b>S</b> 35	1	"10555079"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/25 15:22
S36	23	("2952984").URPN.	USPAT	AND	ON	2011/08/25 15:57
S37	1	"20050066686"	USPAT	AND	ON	2011/08/25 16:26
S38	2	"20050066686"	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/25 16:26
S39	84	("20030158458"   "20040079107"   "20050061029"   "2952984"   "3292380"   "3524897"   "3837172"   "4140504"   "4157904"   "4157904"   "4251249"   "4251249"   "4519824"   "4525185"   "4545795"   "4600421"   "4689063"   "4690702"   "4707170"   "4710214"   "4755200"   "4851020"   "4854955"   "4869740"   "4889545"   "5114451"   "5275005"   "5291736"   "5291736"   "5555748"   "5566554"   "5661269"   "57755114"   "5755115"   "5799507"   "5881569"   "5890378"   "5890378"   "5890378"	US-PGPUB; USPAT; USOCR	AND	O	2011/08/25

S42	43	("2952984"	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 11:04
S42	43		- 1	AND	ON	: 5
S40 S41	12	"4178761".pn. ("2657541"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON ON	2011/08/26 10:45 2011/08/26
Q/IO	7	"6014869"   "6023942"   "6053007"   "6062041"   "6116050"   "6119479"   "6125653"   "6182469"   "6250105"   "6269655"   "6272882"   "6308531"   "6363444"   "6347532"   "6363744"   "6367286"   "6526777"   "6564579"   "6604380"   "6742358"   "6941771"   "RE33408").PN. OR ("7155931").URPN.	I IC DCDI ID:	AND		2011/08/26

S45	12	("20050218041"   "3420068"   "3656312"   "5114451"   "5359856"   "5390499"   "6564579"   "6662589"   "6907752"   "7069743").PN. OR ("7278281").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 12:22
S46	0	"11545048"	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 12:53
S47	0	"11/545048"	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 12:53
S48	65740	(LNG   ((liquid   liquefied) near2 (natural near gas)))	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 13:08
S49	1284	(LNG   ((liquid   liquefied) near2 (natural near gas))) pump compressor column	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 13:08
S50	109	((LNG   ((liquid   liquefied) near2 (natural near gas))) near3 pump) compressor column	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 13:10
S51	189	((LNG   ((liquid   liquefied) near2 (natural near gas))) near3 pump) near5 pressure	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 13:22
S52	22	((LNG   ((liquid   liquefied) near2 (natural near gas))) near3 pump) near5 pressure "60".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 13:23
S53	6	("20010004830"   "20030005698"   "4036028"   "4231226"   "5394686"   "5457951").PN. OR ("7574856").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 13:32
S54	13	((LNG   ((liquid   liquefied) near2 (natural near gas))) near3 pump) near5 pressure (combined near3 power near3 plant)	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 13:38

<b>S</b> 55	6	("20010004830"   "20030005698"   "4036028"   "4231226"   "5394686"   "5457951").PN. OR ("7574856").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 13:38
<b>S</b> 56	59	((LNG   ((liquid   liquefied) near2 (natural near gas))) near3 pump) near5 pressure ((gas near turbine)   (power near plant))	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 13:40
<b>S</b> 57	27	("3978663"   "5295350"   "5400588"   "5457951"   "5626019"   "5806298"   "6089022"   "6164247").PN. OR ("6367258").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 13:42
S58	33	(pump near3 pressure) regasification ((gas near turbine)   (power near plant))	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 13:44
<b>S</b> 59	3799	(pump near3 pressure) LNG   ((liquid   liquefied) near2 (natural near gas)) ((gas near turbine)   (power near plant))	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 14:27
S60	2604	(pump near3 pressure) LNG   ((liquid   liquefied) near2 (natural near gas)) ((gas near turbine)   (power near plant)) vaporiz\$3	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 14:27
S61	2486	(pump near3 pressure) LNG   ((liquid   liquefied) near2 (natural near gas)) ((gas near turbine)   (power near plant)) vaporiz\$3 (psia   psig   atm   bar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 14:32
S62	3366	(pump near3 pressure) LNG   ((liquid   liquefied) near2 (natural near gas)) vaporiz\$3 (psia   psig   atm   bar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 14:33

S63	572	(pump near3 pressure) (LNG   ((liquid   liquefied) near2 (natural near gas))) vaporiz\$3 (psia   psig   atm   bar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 14:33
S64	1371	62/50.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 14:34
S65	32	62/50.2.ccls. pumps with series	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 14:35
S66	389	LnG pumps with series	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 14:39
S67	26	LnG with pumps with series	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 14:39
S68	1629	LnG with pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 14:41
S69	379	LnG with pump (pressure near20 (psia   psig   atm   bar))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 14:42
S70	19	("2958205"   "3656312").PN. OR ("3990256").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 14:45
S71	189	LnG with pump (pressure near20 (psia   psig   atm   bar)) (turbine   (turbo near expander)   turbo- expander)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 15:12
S72	1894	cryogenic pump (pressure near20 (psia   psig   atm   bar)) (turbine   (turbo near expander)   turbo- expander)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 15:12

S73	1891	cryogen\$2 pump (pressure near20 (psia   psig   atm   bar)) (turbine   (turbo near expander)   turbo- expander)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 15:12
S74	1908		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 15:28
S75	1909	pump ((1200 1250  1350 1400 1450 1500  1550 1600 1650 1700  1750 1800 1850 1900  1950 2000 2050 2100  2150 2200 2300 2350  2400 2450 2500 2600  2700 2800 2900 3000  3500 4000) with (pressure with (psia   psig   atm   bar))) (turbine   (turbo near expander)   turbo- expander)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 15:29
S76	189	pump with ((1200  1250 1350 1400 1450  1500 1550 1600 1650  1700 1750 1800 1850  1900 1950 2000 2050  2100 2150 2200 2300  2350 2400 2450 2500  2600 2700 2800 2900  3000 3500 4000) with (pressure with (psia   psig   atm   bar))) (turbine   (turbo near expander)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/08/26 15:30

S78	18	("20050066686"   "20050155381"   "20050268649"   "20060000234"   "3405530"   "3420068"   "3524897"   "5114451"   "5402645"   "5561988"   "5588308"   "5687584"   "5953935"   "6604380"   "6964181").PN. OR ("7165423").URPN.	US-PGPUB; USPAT; USOCR	AND		2011/08/26 16:50
S79	16	("3405530").URPN.	USPAT	AND	ON	2011/08/26 16:53
S80	22	("20020029585"   "20020042550"   "20020166336"   "20030005722"   "2815650"   "3420068"   "3837172"   "4479871"   "5114451"   "5755115"   "6510706"   "6564579"   "6604380").PN. OR ("6964181").URPN.	US-PGPUB; USPAT; USOCR	AND		2011/08/26 17:03
S81	21	"6195997"	US-PGPUB; USPAT; USOCR	AND	ON	2011/08/26 17:28

8/ 29/ 2011 9:18:55 AM H:\ Work\ 10-555079-BI LL\ 10-555079-BI LL.wsp